

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Reighard, et al.

Serial No.:

Group Art Unit:

File No.:

Examiner:

Filed:

For: Non-Foil Barrier Laminates

INFORMATION DISCLOSURE STATEMENT AND PETITION  
UNDER 37 CFR §1.97(b)(1)

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the following documents which the Examiner may deem relevant to patentability of the claims of the above-identified application. This Information Disclosure Statement is filed within three (3) months of the filing date of this application. Therefore, the Information Disclosure Statement should be considered and made of record by the U.S. Patent and Trademark Office pursuant to 37 CFR §1.97 (b)(1).

The submission of the listed documents is not intended as an admission that such documents constitute prior art against the claims of the present application. Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. Applicants respectfully request that an initialed copy of Form, PTO-1449 be returned in accordance with MPEP §609. If there are any questions or if additional information is required regarding this submission, the Examiner is respectfully requested to contact applicant's attorney at the telephone number listed below.

Respectfully submitted,  
Tricia Susan Reighard  
Alexander Craig Bushman  
James Irvin Marchman

Date:

By: Melvin D. Fletcher

Melvin D. Fletcher

Reg. No. 36,137

Attorney for Applicant(s)

International Paper Company

6285 Tri-Ridge Boulevard

Loveland, OH 45140

Phone: 513-248-6069

Fax: 513-248-6455

E-Mail: [melvin.fletcher@ipaper.com](mailto:melvin.fletcher@ipaper.com)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

*(Use as many sheets as necessary)*

**C mplete if Known**

|                        |                    |
|------------------------|--------------------|
| Application Number     |                    |
| Filing Date            |                    |
| First Named Inventor   | Tricia S. Reighard |
| Art Unit               |                    |
| Examiner Name          |                    |
| Attorney Docket Number | IP-023694          |

|       |   |    |   |
|-------|---|----|---|
| Sheet | 1 | of | 2 |
|-------|---|----|---|

## U. S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

|                       |  |                    |  |
|-----------------------|--|--------------------|--|
| Examiner<br>Signature |  | Date<br>Considered |  |
|-----------------------|--|--------------------|--|

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.<sup>1</sup> Applicant's unique citation designation number (optional).<sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04.<sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3).<sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.<sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, Washington, DC 20231.**

*If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.*

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

**Complete if Known**

|   |   |                             |   |                               |           |
|---|---|-----------------------------|---|-------------------------------|-----------|
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>(Use as many sheets as necessary) |   | <b>Application Number</b>   |   |                               |           |
|   |   | <b>Filing Date</b>          |   |                               |           |
|   |   | <b>First Named Inventor</b> |   | Tricia S. Reighard            |           |
|   |   | <b>Art Unit</b>             |   |                               |           |
|   |   | <b>Examiner Name</b>        |   |                               |           |
| <b>Sheet</b>  | 2 | <b>of</b>                   | 2 | <b>Attorney Docket Number</b> | IP-023694 |

**NON PATENT LITERATURE DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
|--------------------|-----------------------|---|----------------|
|                    |                       | FURRER, "New Oriented Barrier Films", Future-Pak '94, Nov. 16-17, 1994, pp. 4, 5, 7.  |                |
|                    |                       | GIBSON, "Coextrusion Techniques for High Barrier Modified Atmosphere Packaging", Honeywell Specialty Films, UK, March 27-28, 200, pp. 2-3.  |                |
|                    |                       | HATLEY, "New Generation of High Barrier Nylon/EVOH Oriented Films", LatinPack '96, p.2.   |                |
|                    |                       | WAUGH, "Oriented Nylon/EVOH/Nylon Coextrusions for High Barrier Food Packaging", Future-Pak '93, pp. 3-4.   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |
|                    |                       |   |                |

**Examiner  
Signature****Date  
Considered**

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, Washington, DC 20231.**

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.